## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/31949

A. CLASSIFICATION OF SURJECT MATTER			
IPC(7) : B06B 1/00; B05D 1/26; B05C 11/00; G06F 7/00			
1 05 CL : 42//8, 000, 356, 358, 420, 118/410, 612, 700/122			
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED			
Minimum d U.S. :	documentation searched (classification system follows 427/8, 600, 356, 358, 420; 118/410, 612; 700/122	ed by classification symbols)	
Documentat	tion searched other than minimum documentation to	the extent that such documents are included	- 4 5 1
		and sten documents are included	in the fields searched
Electronic d	ata hase consulted during the international and to		
	ata base consulted during the international search (na	ame of data base and, where practicable, sea	irch terms used)
C. DOC	UMENTS CONSIDERED TO BE RELEVANT		<del></del>
Category *	Citation of document, with indication, where	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	·
A	JP 05-015831 A (MITSUBISHI PAPER MILLS I	appropriate, of the relevant passages	Relevant to claim No.
	the abstract and figure 1.	110) 26 January 1993 (26.01.1993), see	1-36
<b>A</b>	US 6,099,656 A (KUSTERMANN et al) 08 Augu 10-20 and 45-60 and column 4, lines 40-60.	st 2000 (08.08.2000), see column 2, lines	9-12, 24-28, 30-32
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Further documents are listed in the continuation of Box C.		See patent family annex.	
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"E" earlier application or patent published on or after the international filling date  "L" document which may throw doubts on principle of the later than t		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
"L" document which may throw doubts on priority claim(c) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance: the claimed invention carros ha	
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P" document p	published prior to the international filing date but later than the	being obvious to a person skilled in the "&"  document member of the same patent fa	1
priority date claimed  Date of the actual completion of the international search			
		Date of mailing of the international search report	
7 April 2004 (27.04.2004)		1.7 MAY 200#	
Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US		Authorized officer	
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	210 (second sheet) (July 1998)		
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